IAP4 Rec'd PCT/PTO 18 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2271/75741					
	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/565136					
	FIONAL APPLICATION NO. JP2004/011382	INTERNATIONAL FILING DATE 30 July 2004	PRIORITY DATE CLAIMED 5 August 2003				
	TITLE OF INVENTION						
IMAGE REPRODUCING AND FORMING APPARATUS, PRINTER DRIVER AND DATA PROCESSING APPARATUS APPLICANT(S) FOR DO/EO/US							
Masano	ri HIRANO, Yoshihisa OHT	TA, Takashi KIMURA and Mas					
Applicant	herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	/US) the following items and other information:				
1. X	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 -	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. x is attached hereto (required only if not communicated by the International Bureau).						
	b. An has been communicated by						
. \Box	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		e International Application as filed (35 U.S.C	3. 371(c)(2)).				
	a. is attached hereto.	and wedge 25 11 0 0 454/4/(4)	·				
	· · · ·	ted under 35 U.S.C. 154(d)(4).					
7. —	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		ed only if not communicated by the Internat	ional Bureau).				
		by the International Bureau.					
		ever, the time limit for making such amendm	eents has NOT expired.				
8 <u> </u>	d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT						
Itome	Article 36 (35 U.S.C. 371(c)(5)).	an information in the deal					
11. X	11 to 20 below concern document(s) An Information Disclosure Statement to						
12. X		g. A separate cover sheet in compliance wit	h 37 CEP 3 29 and 3 34 is included				
13.	A preliminary amendment.	g. A separate cover sheet in compliance wil	3.37 GFR 3.26 and 3.31 is included.				
14.	An Application Data Sheet under 37 C	PED 4.76					
15.	A substitute specification.	VETA 1.7 0 .					
16. X	A power of attorney and/or change of	address letter.					
17.		ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825				
18. 🗌		ational Application under 35 U.S.C. 154(d)(
19.		e translation of the international application					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP12 Rec'd PCT/PTO 18 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
10/565136 PCT/JP2004/011382			2271/75741				
20. Other	Con attached Page /						
The foll	owing fees have b	een submitted			CALCUL ATIONS	DTO USE ONLY	
				£200	\$ 300.00	PTO USE ONLY	
21. 🛭 Basi	c national fee (37	CFR 1.492(a))	······	\$300	¥ 300.00		
22. 🎦 Exan	nination fee (37 CF	FR 1.492(c))					
by IPEA/	nion prepared by IS /US indicates all cl ns	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
101 - 100 =	1 /50 =		1	v \$250	\$ 250.00	· ()	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	BER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	3:	9 - 20 =	19	x \$50	\$ 950.00		
Independent clai	ms .	5 - 3 =	2	x \$200	\$ 400.00		
MULTIPLE DEPI	ENDENT CLAIM(S	if applicable)	· · · · · · · · · · · · · · · · · · ·	+ \$360	\$ 0		
		\$ 2,500.00					
Applicant cla	ims small entity st	2,300.00					
			· .	SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	1		
		\$ 2,500.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+					\$ 40.00		
	··· ·	\$ 2,540.00					
					Amount to be refunded:	\$	
					Amount to be charged	\$	

10/565136

WP12 Rec'd PCT/PTO 18 PTO 1390 (2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

•							
a. X	A check in the amount of \$ to cover the ab	ove fees is enclosed.					
b. 🗆		\$ to cover the above fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed.						
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
J	and granted to restore the international Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	1 Cuma					
•	stomer Number 23432	SIGNATURE					
	an S. Kavrukov, Esq. oper & Dunham LLP	Paul Teng V					
118	85 Avenue of the Americas	40,837					
	w York, New York 10036 1.: 212-278-0400	REGISTRATION NUMBER					
		•					

Dkt. 2271/75741

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Masanori HIRANO, Yoshihisa OHTA, Takashi KIMURA and

Masakazu YOSHIDA

Serial No.

Not Yet Known

Int'l Appl'n No.: PCT/JP2004/011382

Date Filed

Concurrently Herewith

Int'l Filing Date: 30 July 2004

For: IMAGE REPRODUCING AND FORMING APPARATUS, PRINTER DRIVER AND DATA PROCESSING APPARATUS

AND DATA PROCESSING AFFARATUS

Page 4 of Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371

20. Other items or information:

Copies of the following--

- cover page of PCT Publication No. WO 2005/011983 A1;
- PCT Request;
- Notification Concerning Submission Or Transmittal Of Priority Document;
- Notification Of Transmittal Of The International Search Report And The Written Opinion Of The International Searching Authority, Or The Declaration;
- Written Opinion Of The International Searching Authority;
- First Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Do Not Apply The 30 Month Time Limit Under Article 22(1)]; and
- Second And Supplementary Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Apply The 30 Month Time Limit Under Article 22(1)].

Dkt. 2271/75741

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Masanori HIRANO, Yoshihisa OHTA, Takashi KIMURA and

Masakazu YOSHIDA

Serial No.

Not Yet Known

Int'l Appl'n No.: PCT/JP2004/011382

Date Filed

Concurrently Herewith

Int'l Filing Date: 30 July 2004

For:

IMAGE REPRODUCING AND FORMING APPARATUS, PRINTER DRIVER AND

DATA PROCESSING APPARATUS

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTN: DO/EO/US

Sir:

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EV554806218US

Date of Deposit: January 18, 2006

I hereby certify that the above-identified new application, consisting of four pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), a copy of the International Application as filed [including 75-page specification with claims 1-39, Abstract and 26 sheets of formal drawings (Figs. 1-30)], Declaration And Power Of Attorney (4 pages), Assignment and Recordation Cover Sheet (4 pages total), Information Disclosure Statement (including Form PTO-1449 and copies of references), cover page of PCT Publication No. WO 2005/011983 A1, PCT Request, Notification Concerning Submission Or Transmittal Of Priority Document, Notification Of Transmittal Of The International Search Report And The Written Opinion Of The International Searching Authority, Or The Declaration, Written Opinion Of The International Searching Authority, First Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Do Not Apply The 30 Month Time Limit Under Article 22(1)], Second And Supplementary Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Apply The 30 Month Time Limit Under Article 22(1)], a check in the amount of \$2,540.00 and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: DO/EO/US.

Mail Room Employee

JOHN Fernander

Depositing Express Mail Material

Attorneys for Applicants: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036 Tel: (212) 278-0400